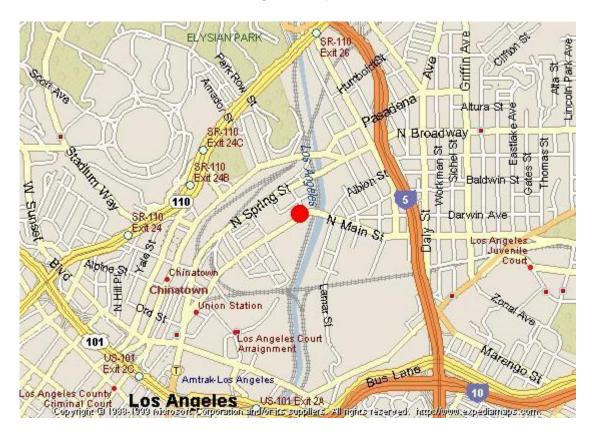
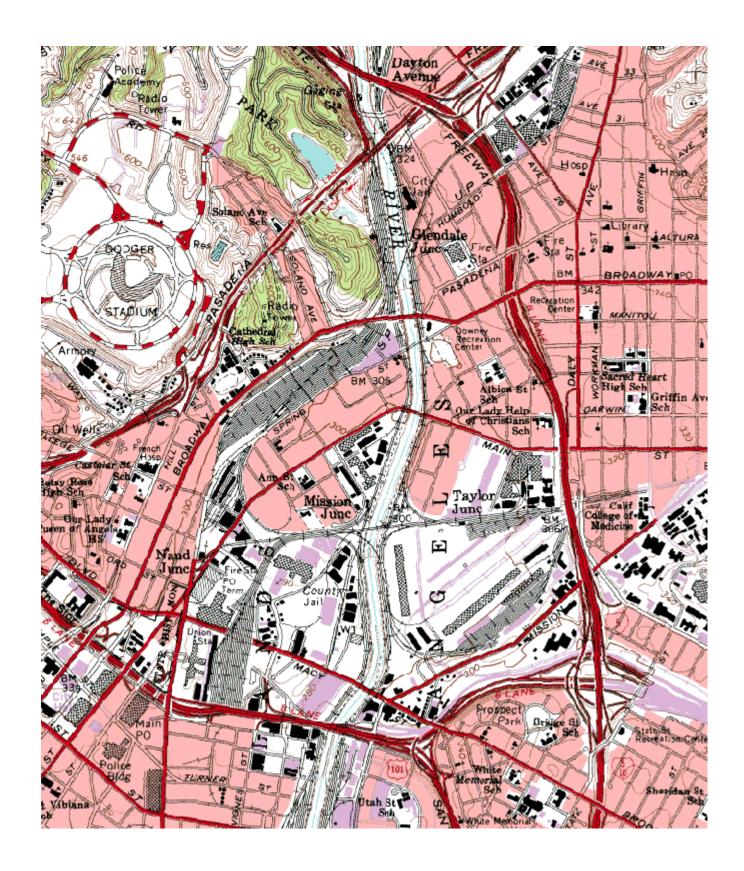
South Coast AQMD Site Survey Report for Los Angeles (Central)-North Main Street

Last updated: May, 2017



AQS ID	ARB Number	Site Start Date	Reporting Agency and Agency Code
060371103	70087	09/1979	South Coast AQMD (061)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
1630 North Main Street Los Angeles, CA 90012	Los Angeles	South Coast	34° 03' 59"N	118° 13' 36"W	89



Detailed Site Information

Local site name		Los Ang	eles-North Main Street				
AQS ID		0603711					
GPS coordinates (decin	nal degrees)		Latitude: 34° 03' 59" Longitude: 118° 13' 36"				
			rth Main Street, Los Ang				
County		Los Ang		,			
Distance to roadways (1	meters)	51 - 71					
Traffic count (AADT, y		15,276 /	2012				
Groundcover	,	Asphalt					
(e.g. asphalt, dirt, sand)		1					
Representative statistica		31080-L	os Angeles, Long Beach-	-Anaheim MSA			
(i.e. MSA, CBSA, other							
Pollutant, POC	Carbon Mon	oxide, 1	Nitrogen Dioxide, 1	Ozone, 1	Sulfur Dioxide, 9		
Primary / QA	N/A		N/A	N/A	N/A		
Collocated / Other							
Parameter code	42101		42602	44201	42401		
Basic monitoring	NAAQS		NAAQS	NAAQS	NAAQS		
objective(s)							
Site type(s)	Population F	Exposure	Highest Concentration	Population Exposure	Population Exposure		
Monitor (type)	SLAMS		SLAMS	SLAMS	SLAMS		
Network Affiliation	PAMS\NCo:	re	PAMS\NCore	PAMS\NCore	PAMS\NCore		
Instrument	Horiba 370		Thermo 42i	API/Teledyne 400E	Thermo 43i-TLE		
manufacturer and				,			
model							
Method code	158		074	087	560		
FRM/FEM/ARM/	FRM		FRM	FEM	FEM		
other							
Collecting Agency	SCAQMD		SCAQMD	SCAQMD	SCAQMD		
Analytical Lab	N/A		N/A	N/A	N/A		
(i.e.weigh lab, toxics							
lab, other)							
Reporting Agency	SCAQMD		SCAQMD	SCAQMD	SCAQMD		
Spatial scale (e.g.	Neighborhoo	od	Neighborhood	Neighborhood	Neighborhood		
micro, neighborhood)							
Monitoring start date	09/1979		09/1979	09/1979	09/1979		
(MM/DD/YYYY)							
Current sampling	1:1		1:1	1:1	1:1		
frequency (e.g.1:3,							
continuous)							
Calculated sampling	N/A		N/A	N/A	N/A		
frequency							
(e.g. 1:3/1:1)	01/01 12/21		01/01 10/01	01/01 10/01	01/01 10/01		
Sampling season	01/01-12/31		01/01-12/31	01/01-12/31	01/01-12/31		
(MM/DD-MM/DD) Probe height (meters)	12.3		12.3	12.3	12.3		
Distance from	2.0		2.0	2.0	2.0		
supporting structure	2.0		2.0	2.0	2.0		
(meters)							
Distance from	N/A		N/A	N/A	N/A		
obstructions on roof	11/71		11/11	17/71	11/11		
(meters)							
(IIICCIS)	I .		1		1		

Distance from	N/A	N/A	N/A	N/A
obstructions not on				
roof (meters)				
Distance from trees	N/A	N/A	N/A	N/A
(meters)	45	45	45	45
Distance to furnace or incinerator flue	45	45	45	45
(meters)				
Distance between	N/A	N/A	N/A	N/A
collocated monitors			- " - "	
(meters)				
Unrestricted airflow	360°	360°	360°	360°
(degrees)				
Probe material for	Teflon	Teflon	Teflon	Teflon
reactive gases				
(e.g. Pyrex, stainless steel, Teflon)				
Residence time for	.8	1.2	1.7	3.1
reactive gases	.0	1.2	1.7	3.1
(seconds)				
Will there be changes	No	No	No	No
within the next 18				
months? (Y/N)				
Is it suitable for	N/A	N/A	N/A	N/A
comparison against				
the annual PM2.5? (Y/N)				
Frequency of flow	N/A	N/A	N/A	N/A
rate verification for	14/11	14/14	14/11	17/21
manual PM samplers				
Frequency of flow	N/A	N/A	N/A	N/A
rate verification for				
automated PM				
analyzers				
Frequency of one-	Nightly	Nightly	Nightly	Nightly
point QC check for gaseous instruments				
Last Annual	06/10/2016	06/10/2016	06/10/2016	12/02/2016
Performance	00/10/2010	00/10/2010	00/10/2010	12/02/2010
Evaluation for				
gaseous parameters				
(MM/DD/YYYY)				
Last two semi-annual	N/A	N/A	N/A	N/A
flow rate audits for				
PM monitors				
(MM/DD/YYYY, MM/DD/YYYY)				
IVIIVI/DD/IIII)				

Pollutant, POC	PM10, 2	PM10, 4	Lead, 3	Lead, 2
Primary / QA	Primary	QA Collocated	QA Collocated	N/A
Collocated / Other				
Parameter code	See Table 26	See Table 26	14129	14129

Basic monitoring objective(s)	NAAQS	NAAQS	NAAQS	NAAQS
Site type(s)	Population Exposure	Population Exposure	Population Exposure	Population Exposure
Monitor (type)	SLAMS	SLAMS/NATTS/	SLAMS/Pb/QA	SLAMS
(71 /		NCore/QA Collocated	Collocated	
Network Affiliation	NATTS/NCore	NATTS/NCore/QA	Pb/QA Collocated	Pb
		Collocated		
Instrument	GMW 1200 SSI, A	GMW 1200 SSI, B	GMW 1200 TSP, B	GMW 1200 TSP, A
manufacturer and	Sampler	Sampler	Sampler	Sampler
model				
Method code	063, 102	063, 102	110	110
FRM/FEM/ARM/	FRM	FRM	FRM	FRM
other				
Collecting Agency	SCAQMD	SCAQMD	SCAQMD	SCAQMD
Analytical Lab	SCAQMD	SCAQMD	SCAQMD	SCAQMD
(i.e.weigh lab, toxics				
lab, other)				
Reporting Agency	SCAQMD	SCAQMD	SCAQMD	SCAQMD
Spatial scale (e.g.	Neighborhood	Neighborhood	Neighborhood	Neighborhood
micro, neighborhood)				
Monitoring start date	01/1985	01/2007	09/1979	09/1979
(MM/DD/YYYY)				
Current sampling	1:6	6 per Year	1:6	1:6
frequency (e.g.1:3,				
continuous)				
Calculated sampling	1:6	6 per Year	1:12	1:6
frequency				
(e.g. 1:3/1:1)				
Sampling season	01/01-12/31	01/01-12/31	01/01-12/31	01/01-12/31
(MM/DD-MM/DD)				
Probe height (meters)	11.7	11.7	11.3	11.3
Distance from	2.0	2.0	2.0	2.0
supporting structure				
(meters)				
Distance from	N/A	N/A	N/A	N/A
obstructions on roof				
(meters)				
Distance from	N/A	N/A	N/A	N/A
obstructions not on				
roof (meters)				
Distance from trees	N/A	N/A	N/A	N/A
(meters)				
Distance to furnace or	27	27	27	27
incinerator flue				
(meters)				
Distance between	2	2	2	2
collocated monitors				
(meters)	2.500	2.500	2.500	2.500
Unrestricted airflow	360°	360°	360°	360°
(degrees)				
Probe material for	N/A	N/A	N/A	N/A
reactive gases				
(e.g. Pyrex, stainless				
steel, Teflon)				

Residence time for reactive gases (seconds)	N/A	N/A	N/A	N/A
Will there be changes within the next 18 months? (Y/N)	No	No	No	No
Is it suitable for comparison against the annual PM2.5? (Y/N)	N/A	N/A	N/A	N/A
Frequency of flow rate verification for manual PM samplers	Monthly	Monthly	Monthly	Monthly
Frequency of flow rate verification for automated PM analyzers	N/A	N/A	N/A	N/A
Frequency of one- point QC check for gaseous instruments	N/A	N/A	N/A	
Last Annual Performance Evaluation for gaseous parameters (MM/DD/YYYY)	N/A	N/A	N/A	N/A
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	05/10/2016, 11/05/2016	05/10/2016, 11/05/2016	05/11/2016, 11/16/2016	05/11/2016, 11/16/2016

Pollutant, POC	Continuous PM10, PM Coarse, 9	Continuous PM2.5, PM Coarse, 9	Speciated PM2.5, 11	Speciated PM2.5, 12
Primary / QA Collocated / Other	Other	Other	Primary	QA Collocated
Parameter code	85101	88502	See Table 26	See Table 26
Basic monitoring objective(s)	NAAQS	NAAQS	NAAQS	NAAQS
Site type(s)	Population Exposure	Highest Concentration	Highest Concentration	Highest Concentration
Monitor (type)	SLAMS/NCore	SLAMS	SLAMS	SLAMS
Network Affiliation	NCore	NCore	N/A	N/A
Instrument manufacturer and model	Met One BAM 1020	Met One BAM 1020	Met One SASS, A Sampler	Met One SASS, B Sampler
Method code	122	170	See Table 26	See Table 26
FRM/FEM/ARM/ other	FEM	FEM	Other	Other
Collecting Agency	SCAQMD	SCAQMD	SCAQMD	SCAQMD
Analytical Lab (i.e.weigh lab, toxics lab, other)	SCAQMD	SCAQMD	SCAQMD	SCAQMD
Reporting Agency	SCAQMD	SCAQMD	SCAQMD	SCAQMD

Spatial scale (e.g.	Neighborhood	Neighborhood	Neighborhood	Neighborhood
micro, neighborhood)				
Monitoring start date (MM/DD/YYYY)	11/04/2010	03/08/2011	03/2001	03/2001
Current sampling	1:1	1:1	1:6	1:6
frequency (e.g.1:3,				
continuous)	27/4	77/4	V CDD 1 1	N. GER. 1. 1
Calculated sampling	N/A	N/A	No CFR mandated	No CFR mandated
frequency			sampling schedule.	sampling schedule.
(e.g. 1:3/1:1) Sampling season	01/01-12/31	01/01-12/31	01/01-12/31	01/01-12/31
(MM/DD-MM/DD)	01/01-12/31	01/01-12/31	01/01-12/31	01/01-12/31
Probe height (meters)	12.0	12.8	12.0	12.0
Distance from	2.0	2.0	2.0	2.0
supporting structure				
(meters)				
Distance from	N/A	N/A	N/A	N/A
obstructions on roof				
(meters)				
Distance from	N/A	N/A	N/A	N/A
obstructions not on				
roof (meters)	27/1	27/1	27/1	2211
Distance from trees	N/A	N/A	N/A	N/A
(meters)	51	£1	5.1	£1
Distance to furnace or incinerator flue	51	51	51	51
(meters)				
Distance between	4	4	2	2
collocated monitors		'		
(meters)				
Unrestricted airflow	360°	360°	360°	360°
(degrees)				
Probe material for	N/A	N/A	N/A	N/A
reactive gases				
(e.g. Pyrex, stainless				
steel, Teflon)	27/4	77/4	27/4	NY/1
Residence time for	N/A	N/A	N/A	N/A
reactive gases				
(seconds) Will there be changes	No	No	No	No
within the next 18	NO	INO	INO	NO
months? (Y/N)				
Is it suitable for	N/A	No, unless the manual	N/A	N/A
comparison against		sampler has missing		
the annual PM2.5?		data.		
(Y/N)				
Frequency of flow	N/A	N/A	Monthly	Monthly
rate verification for				
manual PM samplers	1.	26 11	27/1	27/4
Frequency of flow	Monthly	Monthly	N/A	N/A
rate verification for automated PM				
automated PM analyzers				
anaryzers				_1

Frequency of one-	N/A	N/A	N/A	N/A
point QC check for				
gaseous instruments				
Last Annual	N/A	N/A	N/A	N/A
Performance				
Evaluation for				
gaseous parameters				
(MM/DD/YYYY)				
Last two semi-annual	05/20/2015,	05/20/2015,	05/20/2015,	05/20/2015,
flow rate audits for	11/18/2015	11/18/2015	11/18/2015	11/18/2015
PM monitors				
(MM/DD/YYYY,				
MM/DD/YYYY)				

Pollutant, POC	24 Hour PM2.5, 1	24 Hour PM2.5, 2	24 Hour VOCs, 2	3 Hour VOCs, 1
Primary / QA	Primary	QA Collocated	N/A	N/A
Collocated / Other	·			
Parameter code	See Table 26	See Table 26	See Table 26	See Table 26
Basic monitoring	NAAQS	NAAQS	NAAQS	NAAQS
objective(s)				
Site type(s)	Highest	Highest	Highest	Highest
	Concentration	Concentration	Concentration	Concentration
Monitor (type)	SLAMS	SLAMS	Research Support	Research Support
Network Affiliation	N/A	N/A	NATTS	PAMS
Instrument	Thermo 2025i PM2.5,	Thermo 2025i PM2.5,	Xontech 910A, A	Xontech 910A, B
manufacturer and	A Sampler	B Sampler	Sampler	Sampler
model				
Method code	118, 145	118, 145	See Table 26	See Table 26
FRM/FEM/ARM/	FRM	FRM	Other	Other
other				
Collecting Agency	SCAQMD	SCAQMD	SCAQMD	SCAQMD
Analytical Lab	SCAQMD	SCAQMD	SCAQMD	SCAQMD
(i.e.weigh lab, toxics				
lab, other)				
Reporting Agency	SCAQMD	SCAQMD	SCAQMD	SCAQMD
Spatial scale (e.g.	Neighborhood	Neighborhood	Neighborhood	Neighborhood
micro, neighborhood)				
Monitoring start date	01/1999	01/1999	01/2007	01/2007
(MM/DD/YYYY)				
Current sampling	1:1	1:6	1:6	1:1 during Intensive
frequency (e.g.1:3,				PAMS Season
continuous)				
Calculated sampling	1:3	1:6	No CFR mandated	No CFR mandated
frequency			sampling schedule.	sampling schedule.
(e.g. 1:3/1:1)				
Sampling season	01/01-12/31	01/01-12/31	01/01-12/31	07/01-09/30
(MM/DD-MM/DD)				
Probe height (meters)	12.1	12.1	12.6	12.6
Distance from	2.0	2.0	1.0	1.0
supporting structure				
(meters)				
Distance from	N/A	N/A	N/A	N/A
obstructions on roof				
(meters)				

Distance from	N/A	N/A	N/A	N/A
obstructions not on	IV/A	IV/A	IV/A	IVA
roof (meters)				
Distance from trees	N/A	N/A	N/A	N/A
(meters)	IN/A	IN/A	IN/A	IN/A
Distance to furnace or	52	52	52	52
	32	32	32	32
incinerator flue				
(meters)				
Distance between	2	2	2	2
collocated monitors				
(meters)				
Unrestricted airflow	360°	360°	360°	360°
(degrees)				
Probe material for	N/A	N/A	Stainless steel	Stainless steel
reactive gases				
(e.g. Pyrex, stainless				
steel, Teflon)				
Residence time for	N/A	N/A	0.1	0.1
reactive gases				
(seconds)				
Will there be changes	No	No	No	No
within the next 18				
months? (Y/N)				
Is it suitable for	Yes	Yes	N/A	N/A
comparison against				
the annual PM2.5?				
(Y/N)				
Frequency of flow	Monthly	Monthly	N/A	N/A
rate verification for				
manual PM samplers				
Frequency of flow	N/A	N/A	N/A	N/A
rate verification for				
automated PM				
analyzers				
Frequency of one-	N/A	N/A	Semi Annually	Semi Annually
point QC check for				
gaseous instruments				
Last Annual	N/A	N/A	10/15/15	10/15/15
Performance				
Evaluation for				
gaseous parameters				
(MM/DD/YYYY)				
Last two semi-annual	05/20/2015,	05/20/2015,	N/A	N/A
flow rate audits for	11/18/2015	11/18/2015	- "	
PM monitors				
(MM/DD/YYYY,				
MM/DD/YYYY)				
	I	1	l	

Pollutant, POC	Metals, Cr6, Carbonyls, 4	Metals, Cr6, Carbonyls, 5	Polycyclic Aromatic Hydrocarbons, 1	
Primary / QA Collocated / Other	Primary	QA Collocated	Primary	
Parameter code	See Table 26	See Table 26	See Table 26	
Basic monitoring objective(s)	NAAQS	NAAQS	NAAQS	

Site type(s)	Population Exposure	Population Exposure	Population Exposure
Monitor (type)	SLAMS	SLAMS	SLAMS
Network Affiliation	NATTS	NATTS	NATTS
Instrument	RM Env. 924,A	RM Env. 924, B	Tisch PUF
manufacturer and	Sampler	Sampler	
model	~		
Method code	See Table 26	See Table 26	See Table 26
FRM/FEM/ARM/	Other	Other	Other
other			
Collecting Agency	SCAQMD	SCAQMD	SCAQMD
Analytical Lab	SCAQMD	SCAQMD	SCAQMD
(i.e.weigh lab, toxics			
lab, other)			
Reporting Agency	SCAQMD	SCAQMD	ERG North Carolina
Spatial scale (e.g.	Urban	Urban	Urban
micro, neighborhood)			
Monitoring start date	01/2007	01/2007	01/2007
(MM/DD/YYYY)			
Current sampling	See Table 26	See Table 26	See Table 26
frequency (e.g.1:3,			
continuous)			
Calculated sampling	No CFR mandated	No CFR mandated	No CFR mandated
frequency	sampling schedule.	sampling schedule.	sampling schedule.
(e.g. 1:3/1:1)			
Sampling season	01/01-12/31	01/01-12/31	01/01-12/31
(MM/DD-MM/DD)			
Probe height (meters)	12.18	12.18	12.18
Distance from	1.9	1.9	1.9
supporting structure			
(meters)			
Distance from	N/A	N/A	Yes
obstructions on roof			
(meters)			
Distance from	N/A	N/A	N/A
obstructions not on			
roof (meters)	27/4	27/4	27/1
Distance from trees	N/A	N/A	N/A
(meters)	50	50	
Distance to furnace or	52	52	52
incinerator flue			
(meters)	2	12	NI/A
Distance between	2	2	N/A
collocated monitors			
(meters) Unrestricted airflow	360°	360°	360°
(degrees)	300	300	300
Probe material for	N/A	N/A	N/A
reactive gases	IN/FA	11/11	11/13
(e.g. Pyrex, stainless			
steel, Teflon)			
Residence time for	N/A	N/A	N/A
reactive gases	11/11	1 1/ / 1	17/11
(seconds)			
(Seconds)	l .	_1	

Will there be changes within the next 18 months? (Y/N)	No	No	No	
Is it suitable for comparison against the annual PM2.5? (Y/N)	N/A	N/A	N/A	
Frequency of flow rate verification for manual PM samplers	Monthly	Monthly	N/A	
Frequency of flow rate verification for automated PM analyzers	N/A	N/A	N/A	
Frequency of one- point QC check for gaseous instruments	N/A	N/A	N/A	
Last Annual Performance Evaluation for gaseous parameters (MM/DD/YYYY)	N/A	N/A	N/A	
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	N/A	N/A	N/A	

Pollutant, POC	Metals, Cr6, Carbonyls, N/A	VOCs, N/A	Carbonyls, 2
Primary / QA Collocated / Other	N/A	N/A	N/A
Parameter code	N/A	N/A	See Table 26
Basic monitoring objective(s)	NAAQS	NAAQS	NAAQS
Site type(s)	Population Exposure	Population Exposure	Highest Concentration
Monitor (type)	SLAMS	SLAMS	SLAMS
Network Affiliation	CA Air Toxics	CA Air Toxics	PAMS
Instrument manufacturer and model	RM Env. 924	RM Env. 910PC	Atec 8000
Method code	N/A	N/A	See Table 26
FRM/FEM/ARM/ other	Other	Other	Other
Collecting Agency	SCAQMD	SCAQMD	SCAQMD
Analytical Lab (i.e.weigh lab, toxics lab, other)	ARB Toxics	ARB Toxics	SCAQMD
Reporting Agency	ARB	ARB	SCAQMD
Spatial scale (e.g. micro, neighborhood)	Neighborhood	Neighborhood	Neighborhood
Monitoring start date	01/1989	01/1989	06/01/2009

(MM/DD/YYYY)				
	1:12	1:12	1:6 or 1:1 Intensive	
Current sampling	1.12	1.12	PAMS	
frequency (e.g.1:3,			PAMS	
continuous)	N. CED. 1 . 1	N. CED. 1 . 1	N. CED. 1 . 1	
Calculated sampling	No CFR mandated	No CFR mandated	No CFR mandated	
frequency	sampling schedule.	sampling schedule.	sampling schedule.	
(e.g. 1:3/1:1)				
Sampling season	01/01-12/31	01/01-12/31	01/01-12/31	
(MM/DD-MM/DD)				
Probe height (meters)	12.18	12.6	12.3	
Distance from	1.9	2.3	2	
supporting structure				
(meters)				
Distance from	N/A	N/A	N/A	
obstructions on roof				
(meters)				
Distance from	N/A	N/A	N/A	
obstructions not on			= " = =	
roof (meters)				
Distance from trees	N/A	N/A	N/A	
(meters)	11/11	14/11	11/11	
Distance to furnace or	52	52	52	
incinerator flue	32	32	32	
(meters)		2	NY/A	
Distance between	2	2	N/A	
collocated monitors				
(meters)		2.10		
Unrestricted airflow	360	360	360	
(degrees)				
Probe material for	N/A	Stainless steel	Stainless steel	
reactive gases				
(e.g. Pyrex, stainless				
steel, Teflon)				
Residence time for	N/A	N/A	5.0	
reactive gases				
(seconds)				
Will there be changes	No	No	No	
within the next 18				
months? (Y/N)				
Is it suitable for	N/A	N/A	N/A	
comparison against				
the annual PM2.5?				
(Y/N)				
Frequency of flow	N/A	N/A	N/A	
rate verification for				
manual PM samplers				
Frequency of flow	N/A	N/A	N/A	
rate verification for	11/11	14/11	11/11	
automated PM				
analyzers				
Frequency of one-	N/A	N/A	N/A	
	IN/A	IN/A	IN/A	
point QC check for				
gaseous instruments	1			

Last Annual	N/A	N/A	N/A	
Performance				
Evaluation for				
gaseous parameters				
(MM/DD/YYYY)				
Last two semi-annual	N/A	N/A	N/A	
flow rate audits for				
PM monitors				
(MM/DD/YYYY,				
MM/DD/YYYY)				

Pollutant, POC	PM2.5 Carbon, N/A	PM2.5 Carbon, N/A	Speciated PM2.5, N/A	Speciated PM2.5, N/A
Primary / QA Collocated / Other	Primary	QA Collocated	Primary	QA Collocated
Parameter code	N/A	N/A	N/A	N/A
Basic monitoring	NAAQS, Research	NAAQS, Research	NAAQS, Research	NAAQS, Research
objective(s)	Support	Support	Support	Support
Site type(s)	Population Exposure	Population Exposure	Population Exposure	Population Exposure
Monitor (type)	SLAMS	SLAMS	SLAMS	SLAMS
Network Affiliation	STN	STN /QA Collocated	STN	STN /QA Collocated
Instrument	URG 3000, A	URG 3000, B	Met One SASS, A	Met One SASS, B
manufacturer and	Sampler	Sampler	Sampler	Sampler
model				
Method code	N/A	N/A	N/A	N/A
FRM/FEM/ARM/	Other	Other	Other	Other
other				
Collecting Agency	SCAQMD	SCAQMD	SCAQMD	SCAQMD
Analytical Lab	EPA STN	EPA STN	EPA STN	EPA STN
(i.e.weigh lab, toxics				
lab, other)				
Reporting Agency	EPA	EPA	EPA	EPA
Spatial scale (e.g.	Neighborhood	Neighborhood	Neighborhood	Neighborhood
micro, neighborhood)				
Monitoring start date (MM/DD/YYYY)	03/07/2007	03/07/2007	03/2001	03/2001
Current sampling frequency (e.g.1:3, continuous)	1:3	1:6	1:3	1:6
Calculated sampling	1:3	1:3	1:3	1:3
frequency				
(e.g. 1:3/1:1)				
Sampling season (MM/DD-MM/DD)	01/01-12/31	01/01-12/31	01/01-12/31	01/01-12/31
Probe height (meters)	12.3	12.3	12.0	12.0
Distance from	2.0	2.0	2.0	2.0
supporting structure				
(meters)				
Distance from	N/A	N/A	N/A	N/A
obstructions on roof				
(meters)				
Distance from	N/A	N/A	N/A	N/A
obstructions not on				
roof (meters)				

N/A	N/A	N/A	N/A
52	52	52	52
2	2	2	2
360°	360°	360°	360°
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
No	No	No	No
N/A	N/A	N/A	N/A
Monthly	Monthly	Monthly	Monthly
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
	52 2 360° N/A N/A No N/A Monthly N/A N/A N/A	52 52 2 2 360° 360° N/A N/A N/A N/A N/A N/A Monthly Monthly N/A N/A N/A N/A N/A N/A N/A N/A	52 52 52 2 2 2 360° 360° 360° N/A N/A N/A N/A N/A N/A No No No N/A N/A N/A Monthly Monthly Monthly N/A N/A N/A N/A N/A N/A N/A N/A N/A

Pollutant, POC	Carbon Monoxide, 9	NOy, 9	
Primary / QA	N/A	N/A	
Collocated / Other			
Parameter code	42101	42612	
Basic monitoring	NAAQS	NAAQS	
objective(s)			
Site type(s)	Population Exposure	Highest	
		Concentration	
Monitor (type)	SLAMS	SLAMS	

Network Affiliation	NCore	NCore		
Instrument	Teledyne 300EU	Thermo 42i-Y		
manufacturer and				
model				
Method code	593	574		
FRM/FEM/ARM/	FRM	N/A		
other				
Collecting Agency	SCAQMD	SCAQMD		
Analytical Lab	N/A	N/A		
(i.e.weigh lab, toxics				
lab, other)				
Reporting Agency	SCAQMD	SCAQMD		
Spatial scale (e.g.	Neighborhood	Neighborhood		
micro, neighborhood)				
Monitoring start date	01/01/2011	01/01/2011		
(MM/DD/YYYY)				
Current sampling	1:1	1:1		
frequency (e.g.1:3,				
continuous)				
Calculated sampling	N/A	N/A		
frequency				
(e.g. 1:3/1:1)				
Sampling season	01/01-12/31	01/01-12/31		
(MM/DD-MM/DD)				
Probe height (meters)	12.3	12.3		
Distance from	2.0	2.0		
supporting structure				
(meters)				
Distance from	N/A	N/A		
obstructions on roof				
(meters)				
Distance from	N/A	N/A		
obstructions not on				
roof (meters)	N7/A	77/4		
Distance from trees	N/A	N/A		
(meters)	4.5	45		
Distance to furnace or	45	45		
incinerator flue				
(meters) Distance between	N/A	N/A		
collocated monitors	IN/A	IN/A		
(meters)				
Unrestricted airflow	360°	360°		
(degrees)	300	300		
Probe material for	Teflon	Teflon		
reactive gases	1011011	Tenon		
(e.g. Pyrex, stainless				
steel, Teflon)				
Residence time for	N/A	N/A		
reactive gases	- "	- "		
(seconds)				
Will there be changes	No	No		
within the next 18	. =	= - =		
months? (Y/N)				
	1	L	1	ı

Is it suitable for comparison against the annual PM2.5? (Y/N)	No	No	
Frequency of flow rate verification for manual PM samplers	N/A	N/A	
Frequency of flow rate verification for automated PM analyzers	N/A	N/A	
Frequency of one- point QC check for gaseous instruments	Nightly	Nightly	
Last Annual Performance Evaluation for gaseous parameters (MM/DD/YYYY)	09/17/2015	09/17/2015	
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	N/A	N/A	

Los Angeles-North Main Street Site Photos



Looking North from the probe.



Looking East from the probe.



Looking South from the probe.



Looking West from the probe.

Los Angeles-North Main Street Site Photos (Cont.)



Looking at the probe from the North.



Looking at the probe from the East.



Looking at the probe from the South.

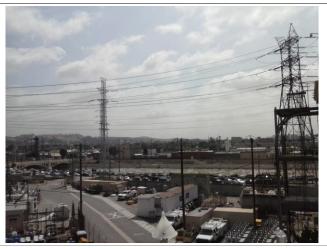


Looking at the probe from the West.

Los Angeles-North Main Street Site Photos



Looking North from the probe.



Looking East from the probe.



Looking South from the probe.



Looking West from the probe.

Los Angeles-North Main Street Site Photos (Cont.)



Looking at the probe from the North.



Looking at the probe from the East.



Looking at the probe from the South.



Looking at the probe from the West.